Appl. No. 10/077316 Amdt. dated December 4, 2003 Reply to Office Action of October 6, 2003

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- 1. (previously amended) A golf club which includes an adjustable shaft, in which the shaft comprises:
 - a. an inner shaft part,
- b. an outer shaft part which has an open end in which an end of the inner shaft part can be received, the outer shaft part flaring outwardly from its open end and having an internal tube fastened within it which extends along the inside of the outer shaft part, which can engage the inner shaft part in a telescoping arrangement, and
- c. a locking mechanism by which the inner and outer shaft parts can be locked together against relative axial and rotational movement, in which the locking mechanism comprises an inner tube part having a split end provided by one of the inner shaft part and the internal tube, and an outer tube part provided by other of the inner shaft part and the internal tube which can receive the split end of the inner tube part in a telescoping arrangement, and an expander which can be drawn into the split end of the inner tube part to cause it to become splayed, to engage the internal surface of the outer tube part.
- 2. (previously amended) A golf club as claimed in claim 1, in which the internal tube has a split end which is received within the inner shaft part in a telescoping arrangement, in which the internal tube provides the inner tube part of the locking mechanism, and the inner shaft part provides the outer tube part of the locking mechanism.
- 3. (previously amended) A golf club as claimed in claim 1, in which the inner shaft part has a split end which is received within the internal tube in a telescoping arrangement, in which the internal tube provides the outer tube part of the locking mechanism, and the inner shaft part provides the inner tube part of the locking mechanism.



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- 4. (original) A golf club as claimed in claim 1, in which the locking mechanism includes a control member for the expander, for controlling the position of the expander relative to the said split end.
- 5. (previously amended) A golf club as claimed in claim 4, in which the expander control member can be moved between a locked position in which the expander is drawn into the end of the inner tube part to cause its end to become splayed, and an unlocked position in which the expander is not located tightly within the splayed end of the inner tube part allowing the splayed end to relax from engaging the outer tube part.
- 6. (original) A golf club as claimed in claim 5, in which the expander control member is biassed towards the locked position by a deformable component acting against a stop.
- 7. (original) A golf club as claimed in claim 4, in which the locking mechanism includes a resiliently deformable spring element which is deformed when the locking mechanism is in its locking position to place the expander control member under load.
- 8. (original) A golf club as claimed in claim 7, in which moving the expander control member from the locked position towards the unlocked position involves increasing the strain imparted to the spring.
- 9. (original) A golf club as claimed in claim 4, which includes a tension adjuster for setting the expander control member stress when the locking mechanism is in its locking position.
- 10. (previously amended) A golf club as claimed in claim 4, in which the locking mechanism is arranged so that the stress on the expander control member when the locking mechanism is in its locking position is at least about 100 MN·m⁻².



- 11. (original) A golf club as claimed in claim 6, which includes a movable member which is connected to the expander control member, in which the stop restricts movement of the movable member from the locked position towards the unlocked position to movement in a single unlocking direction, the movable member being biassed towards the stop when the expander control member is in the locked position.
 - 12. (previously canceled).
 - 13. (previously canceled).
 - 14. (previously canceled).
 - 15. (canceled).
 - 16. (canceled).
- 17. (original) A golf club as claimed in claim 1, in which the locking mechanism can be operated from outside the outer shaft part.
- 18. (original) A golf club as claimed in claim 1, in which the locking mechanism is arranged so that it is operated from about the end of the outer shaft part remote from the inner shaft part.
- 19. (original) A golf club as claimed in claim 1, which includes a separate tool for operating the locking mechanism.
- 20. (currently amended) A golf club as claimed in claim 1, in which the end of the inner shaft part is splayed so that the inner shaft part provides the inner tube part of the locking mechanism, being received in the end of the outer shaft part internal tube which provides the outer tube part of the locking mechanism and expanded by withdrawal of the expander.



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- 22. (original) A golf club as claimed in claim 21, in which the expander control member can be moved between a locked position in which the expander is withdrawn into the end of the inner shaft part to cause its end to become splayed, and an unlocked position in which the expander is not located tightly within the splayed end of the inner shaft allowing the splayed end to relax from engaging the outer shaft part.
- 23. (original) A golf club as claimed in claim 22, in which the expander control member is biassed towards its locked position by a deformable component acting against a stop.
- 24. (original) A golf club as claimed in claim 22 in which the locking mechanism includes a resiliently deformable spring element which is deformed when the locking mechanism is in its locking position to place the expander control member under load.
- 25. (original) A golf club as claimed in claim 24, in which moving the expander control member from the locked position towards the unlocked position involves increasing the strain imparted to the spring.
- 26. (original) A golf club as claimed in claim 24, which includes a tension adjuster for setting the expander control member stress when the locking mechanism is in its locking position.
- 27. (original) A golf club as claimed in claim 23, which includes a movable member which is connected to the expander control member, in which the stop restricts movement of the movable member from the locked position towards the unlocked position to movement in a



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single unlocking direction, the movable member being biassed towards the stop when the expander control member is in the locked position.

- 28. (original) A golf club as claimed in claim 27, in which the resiliently deformable component which biasses the movable member towards the locking position is the expander control member.
- 29. (original) A golf club as claimed in claim 27, in which the movable member is threaded and is moved between the locked and unlocked positions by rotation.
- 30. (original) A golf club as claimed in claim 27, in which the axis of rotation of the movable member is approximately parallel to the axis of the golf club shaft.
- 31. (original) A golf club as claimed in claim 20, in which the locking mechanism can be operated from outside the inner shaft part.
- 32. (original) A golf club as claimed in claim 20, in which the locking mechanism can be operated from about the end of the inner shaft part which is remote from the outer shaft part.
- 33. (original) A golf club as claimed in claim 20, which includes a separate tool for operating the locking mechanism.
- 34. (original) A golf club as claimed in claim 20, which includes means for adjusting the effective length of the expander control member.

